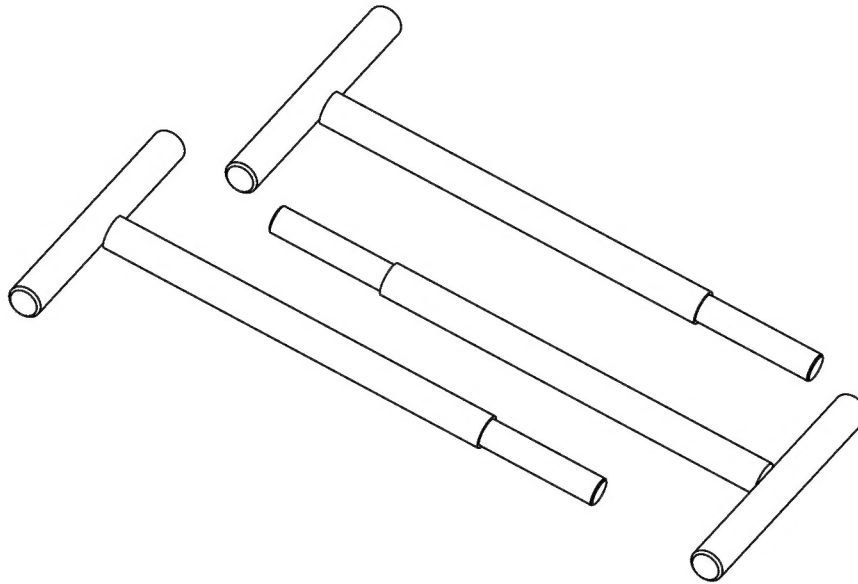


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-3 & -5 CH'D DIAMETER WAS Ø.345 IS Ø.375.	3/24/2011	RJC	
2	16-0015	ADDED NOTE SHT 1. -3 & -5 DELETED P/N MCMMASTER-CARR #8935K33 FROM BOM. -1 CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE. -3 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 3.160 IS 3.16. -5 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 5.937 IS 5.94.	2/3/2016	RJC	JAG



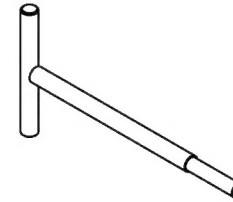
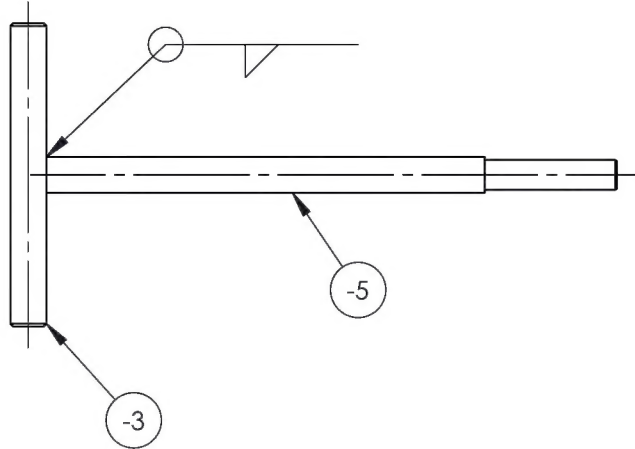
NOTE:  
1. REFERENCE AGUSTA T/N 3G6005G00631.  
2. PART OF KIT RBW6005G00431-3G.

<b>DART AEROSPACE</b>	
TITLE <b>JACKSCREW</b>	
DWG NO. <b>RBW6005G00631-3G</b>	REV <b>2</b>
MAT'L SPEC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
HEAT TREAT FINISH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: <b>CLOUGH</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: <b>DUERFELDT</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: <b>ANDERSON</b>	USED ON MODEL
QA APPR: <b>LINDSAY</b>	<b>AW139</b>
APPROVED: <b>GILBERT</b>	
SCALE 1:2	DATE 12/14/2010
SHEET 1 OF 4	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	3	JACKSCREW WELDMENT			2
			-3	1	HANDLE	4140/4142 Q & T		3
			-5	1	SCREW	4140/4142 Q & T		4
	ASSY -1							

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1	16-0015	-1 CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE.	2/3/2016	RJC	JAG



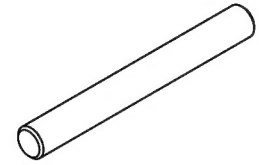
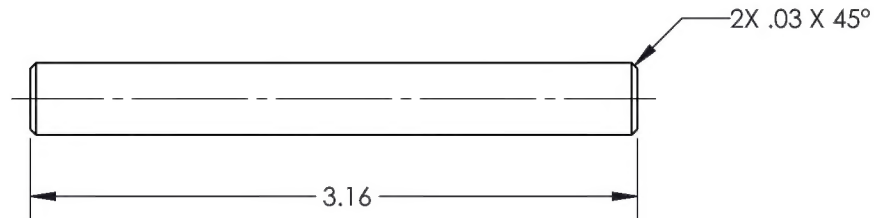
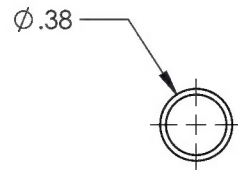
(-1)

JACKSCREW WELDMENT

<b>DART AEROSPACE</b>	
TITLE <b>JACKSCREW</b>	
DWG NO. <b>RBW6005G00631-3G-1</b>	REV <b>2</b>
MAT'L <b>ZINC PLATE</b>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .03 ANGLES ± 1° .X ± .1 SURFACES = 125°
SPEC <b>ASTM B633 TYPE I SC 2</b>	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: <b>CLOUGH</b>	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: <b>DUERFELDT</b>	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: <b>ANDERSON</b>	USED ON MODEL <b>AW139</b>
QA APPR: <b>LINDSAY</b>	
APPROVED: <b>GILBERT</b>	
SCALE <b>1:2</b>	DATE <b>12/14/2010</b>
SHEET 2 OF 4	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-3 CH'D DIAMETER WAS Ø.345 IS Ø.375.	3/24/2011	RJC	
2	16-0015	-3 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 3.160 IS 3.16.	2/3/2016	RJC	JAG



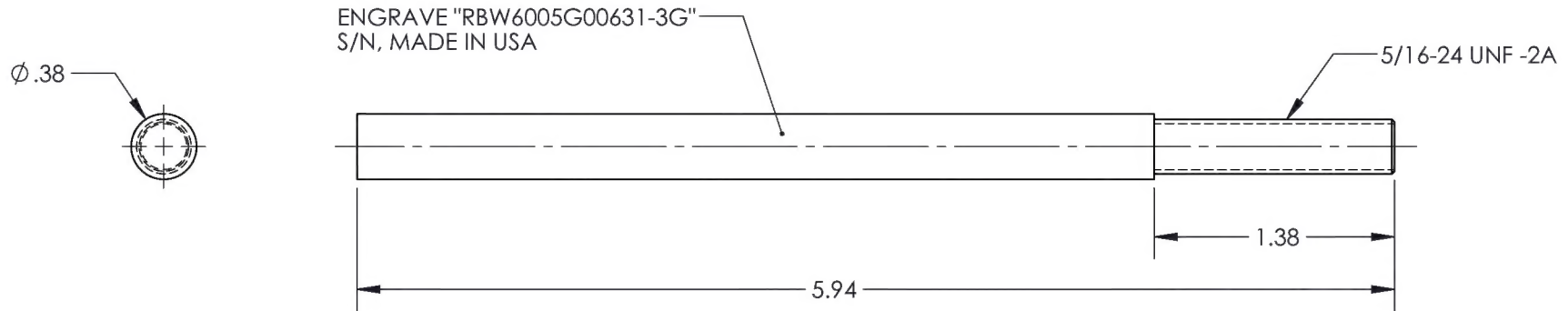
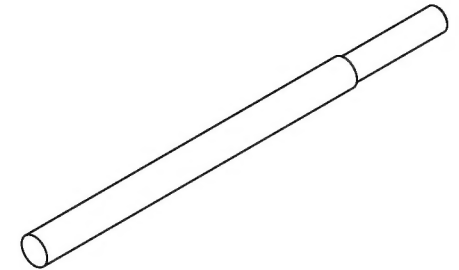
(-3)

HANDLE

<b>DART AEROSPACE</b>	
TITLE <b>JACKSCREW</b>	
DWG NO. <b>RBW6005G00631-3G-3</b>	REV <b>2</b>
MAT'L 4140/4142 Q & T HEAT TREAT FINISH SEE -1 SPEC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/✓	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: <b>CLOUGH</b>	USED ON MODEL
CHECKED: <b>DUERFELDT</b>	<b>AW139</b>
OPPS APPR: <b>ANDERSON</b>	
QA APPR: <b>LINDSAY</b>	
APPROVED: <b>GILBERT</b>	
SCALE 1:1	DATE 12/14/2010
SHEET 3 OF 4	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-5 CH'D DIAMETER WAS Ø.345 IS Ø.375.	3/24/2011	RJC	
2	16-0015	-5 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 5.937 IS 5.94.	2/3/2016	RJC	JAG



(-5)  
SCREW

<b>DART AEROSPACE</b>	
TITLE <b>JACKSCREW</b>	
DWG NO. <b>RBW6005G00631-3G-5</b>	REV <b>2</b>
MAT'L 4140/4142 Q & T	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH SEE -1	.XXX ± .005 FRACTIONS ± 1/8
SPEC	.XX ± .01 ANGLES ± 5°
	.X ± .1 SURFACES = 125°
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES
CHECKED: DUERFELDT	.015 x 45° OR .015R
OPPS APPR: ANDERSON	2. DIMENSIONAL LIMITS APPLY
QA APPR: LINDSAY	AFTER PLATING
APPROVED: GILBERT	3. INTERPRET DIM AND TOL PER
	ASME Y14.5M-2009
	USED ON MODEL
	AW139
SCALE 1:1	DATE 12/14/2010
	SHEET 4 OF 4